Manhole In	spection Summary	Manhole # S33QQ_044MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BQQ Node: 044 Status: Found	Insp Date: 4/23/07 10:30 AM
Incomplete Cor	nments	Crew: SP, DP
		Inspector: Provine, D
		Firm: PHO
Location	Address: 2415 CHARLES ST	Cross Street: 25TH ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) L	
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tig	ter Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	Cracked V Leaks
Chimney / Fra	mme Adjustment 🔽 Exists Material: Precast Co	oncrete Parged Height: 12 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ R	oots V Wall
Corbel	Material: Precast Concrete Parged T	ype: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Barrel	Material: Precast Concrete Parged	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐] Roots □ Wall
Bench	✓ Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated
Channel	Material: Brick Parged	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 near	rest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 5.42 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay		☐ Pipe Lined		
Invert Depth: 5.19	(ft.)	Flow Characteristics: Fast		

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: **Manhole**Possible Illicit Connection